



What is anomaly detection good for anyway?

📅 Sep 29, 2015 11:35:24 AM / by Michael Santarcangelo posted in General Cybersecurity

💬 0 Comments

Anomaly detection. What is it good for?

More than malware. Yes, most security marketing campaigns focus on malware. For good reason, too. It's a common approach favored by skilled attackers and advanced persistent threats (APT).

The downside of this focused approach on malware is the resulting limited view. When malware isn't the focus, the solution gets pushed aside.

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The People, Process and Technology of Anomaly Detection

📅 Sep 24, 2015 10:25:54 AM / by Joe Greene posted in General Cybersecurity

💬 0 Comments

Organizations today are under attack by global, external threats and internal workforce members. According to the *Verizon Data Breach Report in 2015* a total of 50% of Data Breaches were attributed to Data Misuse and Miscellaneous errors.

You are no longer just competing with the companies in your local economy.

The internet allows small companies to compete on a global scale. The flipside is now global attackers can target small, local companies previously out of reach.

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Security Leaders Use This Metric to Improve Their Anomaly Detection

📅 Sep 22, 2015 12:20:23 PM / by Joan Pepin posted in General Cybersecurity

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I've seen it time and time again. A company makes a significant investment in detection technology. Despite the initial excitement, they end up with zero value from it.

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When IT Organizations Silo Information, Security Loses

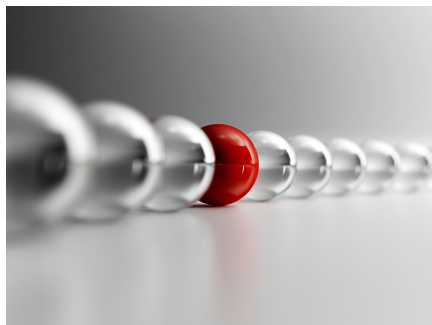
📅 Sep 17, 2015 10:17:00 AM / by Paul Martini posted in General Cybersecurity

💬 1 Comment

Much has been said and written about why we continue to see the largest enterprises victimized by data breaches. These attacks have exposed millions of customers to the loss of their private data and caused serious damage to venerable brands such as Sony, Anthem, Target and many others.

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The Right Anomaly Detection Gives Security



Leaders the Edge They Need

📅 Sep 1, 2015 2:04:21 PM / by Michael Santarcangelo posted in General Cybersecurity

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How long does it take you to discover a problem in your network?

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The Importance of Dwell Time in Data Breaches

📅 Aug 27, 2015 1:43:34 PM / by Paul Martini posted in Cyber Attacks on Organizations, Evasive Malware, General Cybersecurity

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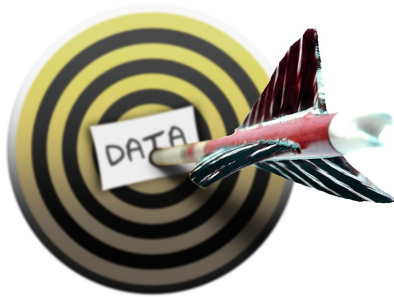
How Cyber Criminals Bypass Your Security

📅 Aug 19, 2015 11:12:00 AM / by Paul Martini posted in Evasive Malware, General Cybersecurity

💬 0 Comments

The aftermath of any major security breach, must always involve an assessment of what went wrong. Comments seem to echo the same sentiment and phrases like “We have to become better at stopping malware,” are a common refrain. Certainly this is true, but evidence also points to the frustrating fact that for now, stopping 100% of malware just isn’t realistic. This does not mean organizations should abandon their preventive solutions, but sophisticated data thieves are finding ways to bypass them.

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Data Breach Tactics Vary But Results Are The Same

📅 Aug 13, 2015 9:28:38 AM / by Paul Martini posted in Cyber Attacks on Organizations, General Cybersecurity

💬 0 Comments

If all exploits used the same tactics, we might have a better chance of preempting them. However, just as there are numerous preventive measures organizations deploy such as firewalls, AV, IPS and Sandboxing, there are threats designed to evade each one and get at your data. Most of the major data breaches we read about seem to have included both a clever exploit and some deficiency on the part of the victim organization. A brief survey of major events illustrates how varied, yet common these factors can be:

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Cloud SaaS Security Growth Remains Strong

📅 Aug 11, 2015 1:06:41 PM / by iboss Cybersecurity Team posted in General Cybersecurity

💬 0 Comments

There's no doubt that cloud SaaS security solutions continue to gain market share. A report from Research and Markets predicts the SaaS security market will grow by almost 18% over 2013 to 2018.

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Is Your Data Security Effective Enough?

📅 Aug 5, 2015 11:53:08 AM / by Paul Martini posted in Cyber Attacks on Organizations, General Cybersecurity

💬 0 Comments

Arguably, data security is on every industry leader's mind. For security professionals it's definitely at the forefront because a serious data breach on your watch, could be a career-defining moment and not in the good way. Perhaps you've invested heavily in multiple layers of prevention – firewall, AV, SWG, IPS, and endpoint security. And beyond that, your data may even be isolated on a server with no connection to the Internet. Sounds good, but how about all the people with access to your data? If they also have an Internet connection, your data has access to the Internet. If your user gets a malware infection, he can pass that on to the server where your data resides. In the case of the Target breach, the third-party vendor whose credentials were stolen turned out to have access to sensitive data on the server totally unrelated to the service he was providing.

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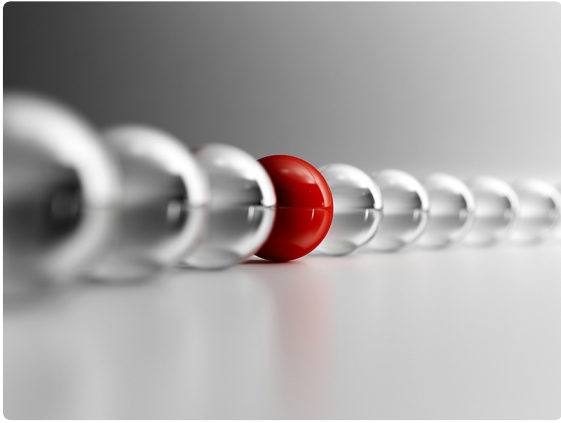


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